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Under the Paperwork Reduction Act of 1995, no persons are required to respond ATTORNEY'S DOCKET NO. TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED NL031298 OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 U.S. Application No. (if known, see 37 CFR 1.5) Ly INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED PCT/IB2004/052125 October 18, 2004 **OCTOBER 23, 2003** TITLE OF INVENTION Information Carrier Comprising an Integrated Circuit Representing a Physical Unclonable Function APPLICANT(S) FOR DO/EO/US JOSEPHUS A.H.M. KAHLMAN; ANTONIUS H.M. AKKERMANS Applicant(s) herewith submit to the United States Designated/Elected Office (DO/EO/US) the following items and other information: This is a FIRST submission of items concerning a filing under 35 U.S.C. 371. 1. [X] 2. [] This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9), 3. [] and (21) indicated below. 4. [] 🖟 The US has been elected (Article 31). A copy of the International Application as filed (35 U.S.C. 371(c)(2)) 5. [X] is attached hereto (required only if not transmitted by the International Bureau). b. [X]. has been communicated by the International Bureau is not required, as the application was filed in the United States Receiving Office (RO/US). ¢. [] An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). 6. [] a."[] is attached hereto. b. [,·] has been previously submitted under 35 U.S.C. 154(d)(4). Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. [*] are attached hereto (required only if not communicated by the International Bureau). 7. [X] a. [ˈˈ] have been communicated by the International Bureau. b. [] have not been made; however, the time limit for making such amendments has NOT expired. c. [] have not been made and will not be made. d. [X] 8. [] An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). 9. [X] 10.[] An English language translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: 11. [X] An Information Disclosure Statement under 37 C.F.R. 1.97 and 1.98. 12. [X] An assignment document for recording. A separate cover sheet is compliance with 37 CFR 3.28 and 3.31 is included. 13. [] A preliminary amendment. 14. [] An Application Data Sheet under 37 CFR 1.76. 15. [] A substitute specification. A power of attorney and/or change of address letter. 16..[]

17. [] A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 37 CFR 1.821-1.825.

18. [] A second copy of the published International Application under 35 U.S.C. 154(d)(4).

19. [] A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4).

20. [X] Other items or information: Express Mail Certificate; PTO/SB/80; Receipt Confirmation Postcard PTO/SB/08A; PTO/SB/98

This collection of information is required by 37 CFR 1.414 and 1.491-1.492. The information is required to obtain or retain a benefit by the public, which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 15 minutes to complete, including gathering information, preparing, and submitting the completed form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Office, U.S. Patert and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop PCT, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, Mail Stop Box PCT, P.O. Box 1450, Alexandria, VA 22313-1450.

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U.S. APPLICATIONN	o. (If known see 37 C.F.R	3 _{1.5)}	INTERNATION PCT/IB2004/0	NAL APPLICATION NO. 52125	ATTORNEY'S DOCKE NL031296	T NUMBER	
The following fees ha	ve been submitted:	CALCULATIONS	(PTO USE ONLY)				
21. [X] Basic National Fee					\$300.00	(, , , , , , , , , , , , , , , , , , ,	
22. [X] Examination Fee (If International preliminary examination report prepared by USPTO and all claims satisfy provisional of: PCT Article 33(1)-(4)					\$200.00		
23. [X] Search fee Search fee (37 CFR 1.445(a)(2)) has been paid on the International application to the USPTO					,		
as an International Searching Authority					\$400.00		
TOTAL OF 21, 22 and 23 =					\$900.00		
[] Additional fee for sequence listing \$250 for each ad	specification and drawin or computer program list ditional 50 sheets of pape						
Total Sheets Ext	tra Sheets Number of	raction RATE					
-100	-100 /50 = thereof (round up to a whole number)			X \$250	\$		
Surcharge of \$130.00 for furnishing the oath or declaration later than 30 months from the earliest claimed priority date (37 CFR 1.492(h)).					\$		
CLAIMS	NUMBER FILED	NUMB	ER EXTRA	RATE		1	
Total Claims	11 - 20 =	0		X \$ 50.00	\$		
Independent claims	3 - 3 =	0		X \$ 200.00	\$		
MULTIPLE DEPENDE (if applicable)	LTIPLE DEPENDENT CLAIM(S) pplicable)		+\$ 360.00	\$ 0.00			
TOTAL OF ABOVE CALCULATIONS =					\$900		
[] Applicant claims small entity status. See 37 CFR 1.27. Fees above are reduced by 1/2							
SUBTOTAL =					\$900		
Processing fee of \$130.00 for furnishing the English translation later than 30 months from the earliest claimed priority date (37 CFR 1.492(i)).					\$		
			Ţ	OTAL NATIONAL FEE =	\$900		
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$ 40.00		
TOTAL FEES ENCLOSED =					\$940.00		
					Amount to be Refunded		
						\$940.00	
a. [] A check in	the amount \$	t	o cover the abo	ve fees is enclosed.			
b. [X] Please charge my Deposit Account No. 14-1270 (Customer No. 24737) in the amount of \$ 940.00 to cover the above fees.							
c. [X] The Commissioner Is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposit Account No. 14-1270. A duplicate copy of this sheet is enclosed.							
d. [] Fees are to not be incl	be charged to a credit cauded on this form. Provide	ard. W	ARNING: Informati	nation on this form may be on and authorization on P	ecome public. Credit ca TO-2038.	rd information should	
	ropriate time limit under a		1.495 has not be	een met, a petition to reviv)) must be filed and	
SEND ALL CORRESP	SEND ALL CORRESPONDENCE TO: Mulul						
	Corporate Patent Counsel			(SIGNATURE) Michael E. Belk			
Philips Electronics North America Corporation P.O. Box 3001 Briarcliff Manor, NY 10510-8001				(NAME)			
Reg. No. 33,357 (REGISTRATION					UMBER)		